IN THE CLAIMS:

The status of each claim that has been introduced in the above-referenced application is identified in the ensuing listing of the claims. This listing of the claims replaces all previously submitted claims listings.

- 1. (Currently amended) A composition for treating <u>a</u> cardiovascular <u>disorders disorder</u>, comprising:
- an inflammation-reducing component for decreasing an amount of inflammation in blood vessels of a subject, comprising transfer factor specific for at least one pathogen associated with a treated cardiovascular disorder or for at least one antigen of at least one pathogen associated with the treated cardiovascular disorder; and at least one blood flow-enhancing component.
- - 2. (Canceled)
 - 3. (Canceled)
- 4. (Currently amended) The composition of claim 21, wherein said transfer factor comprises nonmammalian transfer factor.
- 5. (Original) The composition of claim 4, wherein said nonmammalian transfer factor comprises avian transfer factor.
- 6. (Original) The composition of claim 5, wherein said avian transfer factor comprises at least a part of an egg extract.
- 7. (Currently amended) The composition of claim 21, wherein said transfer factor comprises mammalian transfer factor.

- 8. (Original) The composition of claim 7, wherein said mammalian transfer factor comprises at least a part of a colostrum extract.
- 9. (Previously presented) The composition of claim 1, wherein said at least one inflammation-reducing component is specific for at least one of HSV-I, HSV-II, *Chlamydia pneumoniae*, cytomegalovirus, and *Helicobacter pylori*.
- 10. (Original) The composition of claim 1, further comprising: an LDL receptor-binding component.
- 11. (Original) The composition of claim 10, wherein said LDL receptor-binding component comprises lysine or a lysine salt.
- 12. (Previously presented) The composition of claim 1, wherein said at least one blood flow-enhancing component comprises at least one of arginine and nicotinamide.
- 13. (Previously presented) The composition of claim 1, further comprising: at least one antioxidant.
- 14. (Original) The composition of claim 13, wherein said at least one antioxidant comprises at least one hydrophobic antioxidant.
- 15. (Original) The composition of claim 14, wherein said at least one hydrophobic antioxidant comprises at least one of beta-carotene, vitamin A, and vitamin E.
- 16. (Original) The composition of claim 13, wherein said at least one antioxidant comprises Coenzyme Q_{10} .

- 17. (Original) The composition of claim 1, further comprising a cholesterol-reducing element.
- 18. (Original) The composition of claim 1, further comprising a fat oxidation prevention element.

19-49 (Canceled)

- 50. (Currently amended) A composition for treating <u>a cardiovascular</u> disorder, comprising:
- a pathogen-reducing component for decreasing a number of pathogens in blood vessels of a subject, comprising at least one type of transfer factor specific for at least one pathogen associated with a treated cardiovascular disorder or for at least one antigen of at least one pathogen associated with the treated cardiovascular disorder; and at least one blood flow-enhancing component.
 - 51. (Canceled)
 - 52. (Canceled)
- 53. (Currently amended) The composition of claim 5150, wherein said transfer factor comprises nonmammalian transfer factor.
- 54. (Original) The composition of claim 53, wherein said nonmammalian transfer factor comprises avian transfer factor.
- 55. (Original) The composition of claim 54, wherein said avian transfer factor comprises at least a part of an egg extract.

- 56. (Currently amended) The composition of claim 5150, wherein said transfer factor comprises mammalian transfer factor.
- 57. (Original) The composition of claim 56, wherein said mammalian transfer factor comprises at least a part of a colostrum extract.
- 58. (Previously presented) The composition of claim 50, wherein said pathogen-reducing component is specific for at least one of HSV-I, HSV-II, *Chlamydia pneumoniae*, cytomegalovirus, and *Helicobacter pylori*.
- 59. (Original) The composition of claim 50, further comprising: an LDL receptor-binding component.
- 60. (Original) The composition of claim 59, wherein said LDL receptor-binding component comprises lysine or a lysine salt.
- 61. (Previously presented) The composition of claim 50, wherein said at least one blood flow-enhancing component comprises at least one of arginine and nicotinamide.
- 62. (Original) The composition of claim 50, further comprising: at least one antioxidant.
- 63. (Original) The composition of claim 62, wherein said at least one antioxidant comprises at least one hydrophobic antioxidant.
- 64. (Original) The composition of claim 63, wherein said at least one hydrophobic antioxidant comprises at least one of beta-carotene, vitamin A, and vitamin E.

- 65. (Original) The composition of claim 62, wherein said at least one antioxidant comprises Coenzyme Q_{10} .
- 66. (Original) The composition of claim 50, further comprising a cholesterol-reducing element.
- 67. (Original) The composition of claim 50, further comprising a fat oxidation prevention element.
- 68. (New) A composition, comprising: a preparation including transfer factor;
 Vitamin C;
 niacinamide;
 an arginine; and
 a lysine.
- 69. (New) The composition of claim 68, wherein: the arginine comprises magnesium arginate; and the lysing comprises magnesium lysinate.
- 70. (New) The composition of claim 68, comprising the preparation including transfer factor and the Vitamin C in substantially equal amounts.
- 71. (New) The composition of claim 68, wherein the transfer factor is specific for at least one pathogen associated with a cardiovascular disorder or at least one antigen of at least one pathogen associated with the cardiovascular disorder.

- 72. (New) A composition, comprising: substantially a first amount of a preparation including transfer factor; and substantially the first amount of Vitamin C.
- 73. (New) The composition of claim 72, wherein the transfer factor is specific for at least one pathogen associated with a cardiovascular disorder or at least one antigen of at least one pathogen associated with the cardiovascular disorder.
- 74. (New) The composition of claim 73, further comprising at least one LDL receptor-binding element, at least one blood flow-enhancing element, and at least one blood cholesterol reducer.
- 75. (New) The composition of claim 74, wherein the at least one LDL receptor-binding element comprises a lysine and the at least one blood flow-enhancing element comprises an arginine.
- 76. (New) The composition of claim 75, wherein the at least one blood cholesterol reducer comprises niacinamide.
- 77. (New) The composition of claim 75, wherein the lysine comprises magnesium lysinate and the arginine comprises magnesium arginate.
- 78. (New) The composition of claim 77, wherein the at least one blood cholesterol reducer comprises niacinamide.